

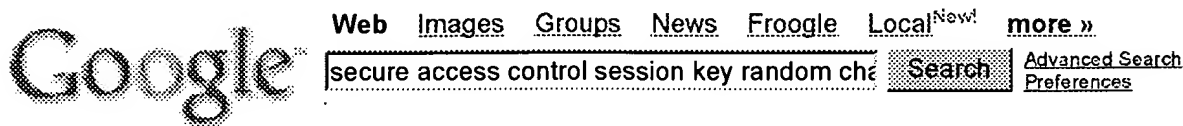
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<input type="checkbox"/>	L12	L11 same (key)	3
<input type="checkbox"/>	L11	L10 same (authenticat\$3)	14
<input type="checkbox"/>	L10	control\$4 with reprogram\$4	4880
<input type="checkbox"/>	L9	L6 same (authenticat\$3 or MAC)	7
<input type="checkbox"/>	L8	L6 and "session key"	2
<input type="checkbox"/>	L7	L6 same "session key"	0
<input type="checkbox"/>	L6	L5 same "cellular telephone"	264
<input type="checkbox"/>	L5	(function or program) near5 access	85031
<input type="checkbox"/>	L4	"access control" same "secure function"	15
<input type="checkbox"/>	L3	455/411.ccls.	1181
<input type="checkbox"/>	L2	380/30.ccls.	994
<input type="checkbox"/>	L1	713/166.ccls.	193

END OF SEARCH HISTORY



**Web** Results 1 - 10 of about 118,000 for secure access control session key random challenge cellular communication

### GSM Security and Encryption

... is the Pan-European standard for digital **cellular communications**. ... The 64-bit **session key** is used to initialize the contents of the shift registers. ...

[www.hackcanada.com/blackcrawl/cell/gsm/gsm-sec/gsm-sec.html](http://www.hackcanada.com/blackcrawl/cell/gsm/gsm-sec/gsm-sec.html) - 34k - [Cached](#) - [Similar pages](#)

### The GSM Security Technical Whitepaper for 2002

... A3/A8 reference algorithm) GSM's **Security** Limitations: Existing **cellular** ... **challenges** (R), responses (SRES) and **communication keys** (Kc) to be sent ...

[www.hackcanada.com/blackcrawl/cell/gsm/gsm\\_security.html](http://www.hackcanada.com/blackcrawl/cell/gsm/gsm_security.html) - 21k - [Cached](#) - [Similar pages](#)

[PPT] [www.scs.carleton.ca/~canccom/Presentations/adhocnow04.ppt](http://www.scs.carleton.ca/~canccom/Presentations/adhocnow04.ppt)

File Format: Microsoft Powerpoint 97 - [View as HTML](#)

... MY Rhee, CDMA **Cellular Mobile Communications** and Network **Security**, ... fraud) and wireless network domain (Media **Access Control** – MAC address spoofing) ...

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[PDF] Privacy and **Security** in Wireless Networks (Part I) Outline ...

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... **Secure**, reliable authentication of users. – Generation of **session key** for ... A **random 128-bit challenge** value (CH1). – A list of available shared **key** ...

[www.cs.berkeley.edu/~adj/cs294-1.f00/L8.pdf](http://www.cs.berkeley.edu/~adj/cs294-1.f00/L8.pdf) - [Similar pages](#)

Patent 5455863: Method and apparatus for efficient real-time ...

... the **random challenge** over a signal channel to the **communication unit**. ... by using the **session key** as an decryption variable and a **communication link** is ...

[www.freepatentsonline.com/5455863.html](http://www.freepatentsonline.com/5455863.html) - 63k - [Cached](#) - [Similar pages](#)

[PDF] The **Security** Objectives of PowerQUICC **Secure Communications** Processors

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... 7. **Security** Objective No. 3: Establishing Identity and **Access Control** ... oriented toward **secure session** establishment via Internet **Key Exchange** (IKE). ...

[www.freescale.com/files/netcomm/doc/reports\\_presentations/PQSECBKGRNDRPT.pdf](http://www.freescale.com/files/netcomm/doc/reports_presentations/PQSECBKGRNDRPT.pdf) - [Similar pages](#)

Telephone **Security** Techniques:

... SRAND – Reply to **Challenge**. TACS – Total **access Communication** System ... the **random** number RAND used in the **challenge** response authentication **session**. ...

[www.cs.uct.ac.za/courses/CS400W/NIS04/papers99/stimble/index.html.htm](http://www.cs.uct.ac.za/courses/CS400W/NIS04/papers99/stimble/index.html.htm) - 35k - [Cached](#) - [Similar pages](#)

STSC CrossTalk - Information Assurance in Wireless Residential ...

... wireless network) sends **random challenge** texts to the requesting clients, ... from unique encryption **key** generated per **session**, which handles all **secure** ...

[www.stsc.hill.af.mil/crosstalk/2004/02/0402vaughn.html](http://www.stsc.hill.af.mil/crosstalk/2004/02/0402vaughn.html) - 51k - [Cached](#) - [Similar pages](#)

[PDF] **security** plan will need to address the candidate methods. These ...

File Format: PDF/Adobe Acrobat

... service provider wants to ensure that his **access control** ... response (SRES), and a resulting **session key** (Kc). RAND. is a 128-bit **random** number. ...

[portal.acm.org/ft\\_gateway.cfm?id=168602&type=pdf](http://portal.acm.org/ft_gateway.cfm?id=168602&type=pdf) - [Similar pages](#)

Remote **access security** and the WanderLink solution

... Remote **control access** poses the same **security challenges** as remote node **access**.

... The server sends the dial-in client a **random key** (the **challenge**). ...

[www.nsi.org/Library/Compsec/sec-wp.htm](http://www.nsi.org/Library/Compsec/sec-wp.htm) - 35k - [Cached](#) - [Similar pages](#)

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